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Intellectual Property Law

OCT 3 1 2005

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USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: MICRON.263A

CUSTOMER NO. 20995

Applicant

Drewes

App. No.

10/645,981

Filed

August 22, 2003

For

MRAM LAYER **HAVING**

WALL TRAPS

Examiner

Andy Huynh

Group Art Unit

2818

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (571) 273-8300 on the date shown below:

October 31, 2005

Michael S. Okamoto, Reg. No. 47,831

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

(X) Amendment/Response in 11 pages.

(X) Non-Final

FILING FEES:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Total Claims minus 20; or Previously Paid	21	-	18	=	0	1202 (\$50)	0 x 50 =	\$0
Independent minus 3; or Previously Paid	5	-	3	=	2	1201 (\$200)	2 x 200 =	\$400
						TOTAL FEE DUE	\$400	

- (X) Please charge the total fees due in the amount of \$400 to Deposit Account No. 11-1410.
- (X) Total pages in transmission: 12

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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MICRON.263A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO OFFICE ACTION OF AUGUST 8, 2005

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully responds to the August 8, 2005 Office Action as set forth below. In response to a first restriction requirement, Applicant elected to proceed with prosecution on the merits of Group I with Claims 1-17. In response to an election of species requirement, Applicant elected to proceed with examination on the merits of Claims 1-11 and 13-17 reading on a tunneling magnetoresistance memory cell species. Claims 1-15 and 17 remain in the present application. Claim 16 has been canceled. Claims 22-23 have been added.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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